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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 1606.74544 U.S. APPLICATION-NO. (If known, see 37 CFR 1.5)

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FR2004/001873 16 July 2004 (16.07.2004) 28 July 2003 (28.07.2003) TITLE OF INVENTION METHOD AND SYSTEM FOR THE PRODUCTION OF SUPERCONDUCTING INDUCTIVE COMPONENTS COMPRISING THIN LAYERS, AND DEVICES CONTAINING SUCH COMPONENTS APPLICANT(S) FOR DO/EO/US Pierre-Ernest BERNSTEIN; Jean-Francois, Maurice HAMET; & Nabil TOUITOU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\square$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).  $\overline{\mathbf{V}}$ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12 7 A preliminary amendment. I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop PCT; An Application Data Sheet under 37 CFR 1.76. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: A substitute specification. 1-2<u>6</u>  $\Delta$ r $\sim$ Express Mail No.: EL846180570US Date A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 07-2005)

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	<u>0_000</u>	91/ 9	1 01/11/2004/0018/	<u> </u>	1000.74344	
20. Other ite	ns or informati	on:				
Six (6) Sheets of Formal Drawings and an International Search Report						
The follow	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🗸 Basic n	ational fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22.						
If the written opinion	prepared by I	\$ 200.00				
by IPEA/US All other situations	indicates all c	ì				
All other situations\$200  23.  Search fee (37 CFR 1.492(b))						
If the written opinior	of the ISA/US					
Search fee (37 CFR	licates all clain 1.445(a)(2)) h	\$ 500.00	*			
International Search						
previously communicated to the US by the IB \$400 All other situations \$500						
TOTAL OF 21, 22 and 23 =					1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an					• (1)	
electronic medium) (37 CFR 1.492(j)).						
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					1	
Total Sheets E			nber of each additional 50 or fraction RATE ereof (round up to a whole number)		]	
- 100 =	/50 =			x \$250	\$ 000.00	l
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMB		BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	20	- 20 =	0	× \$50	\$ 000.00	,
Independent claims	1	- 3 =	0	× \$200	\$ 000.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 000.00	-
TOTAL OF ABOVE CALCULATIONS =					\$	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					£ 4.000.00	
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						
claimed priority date (37 CFR 1.492(i)).					\$ 000.00	
TOTAL NATIONAL FEE =					\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 1,040.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. 🗸	A check in the amount of \$ 1,040.00 to cover the above 14 20 Ges of PCT/TO 2 6 JAN 2006					
ь. 🗖	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-2069 . A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  Lawrence J. Crain, Esq. GREER, BURNS & CRAIN, LTD. 300 South Wacker Drive Suite 2500 Chicago; ILLINOIS 60606 Telephone No.: (312) 360-0080 Facsimile No.: (312) 360-9315 Email: docket@gbclaw.net						

## DECLARATION

- I, François MUNDLER, of PONTET & ALLANO s.a.r.l., 6 avenue du Général de Gaulle, 78000 VERSAILLES, France do solemnly and sincerely declare :
  - 1. that I am well acquainted with both the English and French languages, and
  - 2. that the attached document is a true and correct translation of the specification and drawings accompanying the application for patent made in International Application No. PCT/FR2004/001873 filed on 16<sup>th</sup> July 2004

and I make this declaration conscientiously believing the statement contained herein to be true in every particular.

Dated this 20th day of January 2006

François MUNDLER